

CONFIDENTIAL

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IN THE TITLE

System and Method for Communicating Data Via A Wireless High Speed Link

IN THE ABSTRACT

B1
A high-speed wireless link ~~provides low cost high speed communication~~ communicates data between a central storage system and a mobile remote system, ~~housed preferably in a mobile vehicle such as an automobile or;~~ The wireless link further communicates data between two ~~mobile vehicles~~ remote systems. Both the central storage system and the mobile remote system include a central processor, a memory, a transceiver, and a means for data output. The high-speed wireless link is established between the transceivers. Data are loaded, processed and stored on the central storage system. The data Data, including musical data in MP3 format, may ~~be~~ are automatically downloaded at high transmission speeds from ~~a variety of sources available to the central storage system to the mobile remote system.~~ Storage and retrieval of data may be accomplished using inexpensive highly compact memories or flash memory cards.